

## Data sheet

### TIDAS S 900 / InGaAs NIR 1121



#### Specifications:

Wavelength range	1100 - 2150 nm
Spectral resolution	< 16 nm
Pixel dispersion	~ 5 nm
Number of diodes	256
Dimensions	345 x 145 x 315 mm (W x H x D)
Weight	8 kg
Voltage	85 - 265 VAC / 47 - 63 Hz
Baseline drift	< 0.5 AU/h
Noise, according USP 1119	Max: < 0,8 mAU; Average: < 0,3 mAU
Optical connection	SMA 905
A/D converter	16 Bit
Light source	halogen
Order number	81 660 04

Light up your vision